DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint

Inventor (if plural names are list invention entitled:	ed below) of the subject matter w	nich is claimed and for which a pate	nt is sought on	the
JAQUID-CRYSTAL LE	ENS AND METHOD AN	D APPARATUS FOR DR	IVING TH	E.
SAME				
the specification of which: (check one)				
(is attached hereto	o)	•		
X was filed on Sep				
	on Serial No. 10/657,701			
and was ame	ended on	. (if applicable)	•	
I hereby state that I ha the claims, as amended by any a	ve reviewed and understand the comendment referred to above.	ntents of the above identified specif	ication, includi	ng
I acknowledge the duty accordance with Title 37, Code of	to disclose information which is of Federal Regulations, § 1.56*	material to the examination of this a	pplication in	
for patent or inventor's certificat	priority benefits under Title 35, Use listed below and have also identing date before that of the applications.	nited States Code, § 119 of any for- fied below any foreign application f ion on which priority is claimed:	eign applicatior for patent or	n(s)
Prior Foreign Application(s)				
2002-263920			priority claimed	
	Japan	10/09/2002	claimed	
(Number)	<u>Japan</u> (Country)	10/09/2002 (Day/Month/Year Filed)		no
(Number)			claimed X	no
	(Country)	(Day/Month/Year Filed)	claimed X yes	_
(Number) (Number) I hereby claim the bene below and, insofar as the subject application in the manner provide	(Country) (Country) (Country) efit under Title 35, United States Country of each of the claims of the deby the first paragraph of Title 3	(Day/Month/Year Filed) (Day/Month/Year Filed) (Day/Month/Year Filed) Code, § 120 of any United States application is not disclosed in the 5, United States Code, § 112. I ack	ves ves ves ves ves prior United St nowledge the d'	no no ed tates
(Number) (Number) I hereby claim the bene below and, insofar as the subject application in the manner provide to disclose material information a	(Country) (Country) (Country) efit under Title 35, United States Country of each of the claims of the ed by the first paragraph of Title 3 as defined in Title 37, Code of Fed	(Day/Month/Year Filed) (Day/Month/Year Filed) (Day/Month/Year Filed) Code, § 120 of any United States application is not disclosed in the	ves ves ves ves ves prior United St nowledge the d'	no no ed tates

Power of Attorney: As a named inventor, I hereby appoint Sean M. McGinn, Reg. No. 34, 386, and Frederick W. Gibb, III, Reg. No. 37,629, as attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. All correspondence should be directed to McGinn & Gibb, PLLC, 8321 Old Courthouse Road, Suite 200, Vienna, Virginia 22182-3817 Customer No. 21254. Telephone calls should be directed to McGinn & Gibb, PLLC at (703) 761-4100.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith toward the Patent and Trademark Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and (1) it establishes by itself or in combination with other information, a prima facie case of unpatentability; or (2) it refutes, or is inconsistent with, a position the applicant takes in: (i) opposing an argument of unpatentability relied on by the Office, or (ii) asserting an argument of patentability.